

10024131.122101

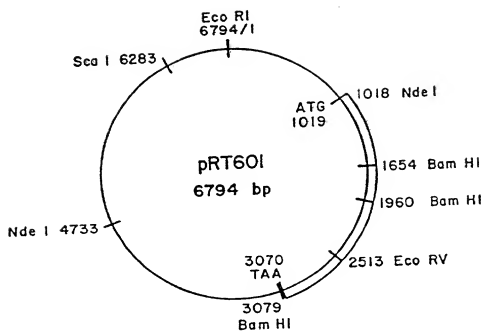
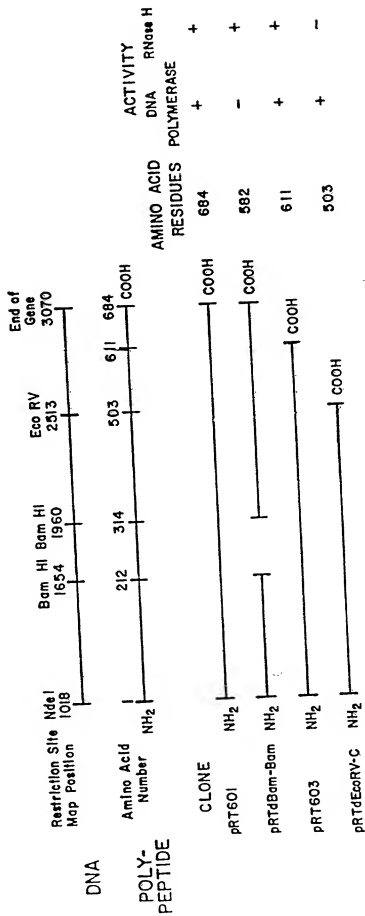


Figure 1

Figure 2



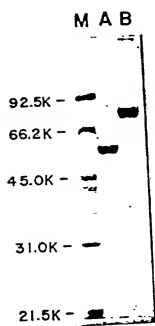


Figure 3

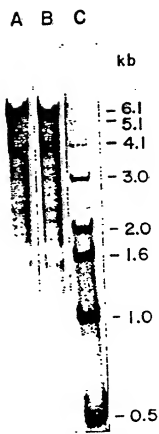
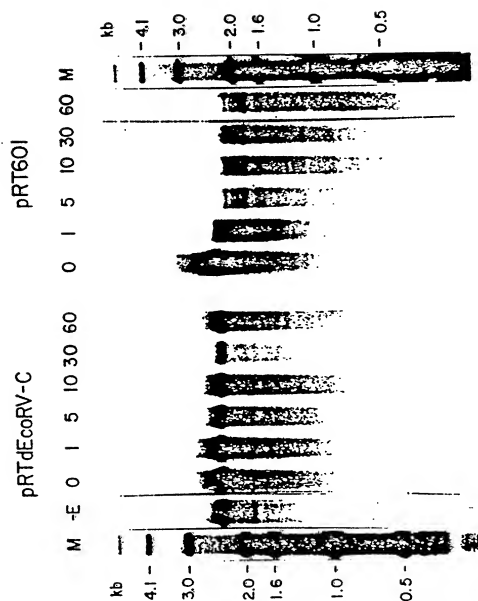


Figure 4

Figure 5



[illegible]

1078

1138

1198

1258

1318

1378

1438

1498

1558

1618

1678

1738

1798

SP2  
MLK.

1858  
C PAA AIT TGC CAG AAA CAG GIC AAG TAT CIG GGG TAT CIT CIA AAA GAG GGT CAG ACA TGG  
Gln Ile Cys Gln Lys Gln Val Lys Tyr Leu Gly Tyr Leu Leu Lys Glu Gly Gln Arg Trp

1918  
CIG ACT GAG GOC AGA AAA CAG ACT GIG AIG GGG CAG OCT ACT CCG AAG ACC OCT GGA CAA  
Leu Thr Glu Ala Arg Lys Glu Thr Val MET Gly Gln Pro Thr Pro Lys Thr Pro Arg Gln

1978  
CIA AAG GAG TTC CIA GGG AAG GCA GGC TTC TGT CAC CTC TGG AIC OCT GGG TTT GCA GAA  
Leu Arg Glu His Leu Gly Thr Ala Gly His Cys Arg Leu Trp Ile Pro Gly His Ala Glu

2038  
AIG GCA GOC CAC TIG TAC OCT CTC ACC AAA AAG GGG ACT CIG TTT AAT TGG GGC CCA GAC  
MET Ala Ala Pro Leu Tyr Pro Leu Thr Lys Thr Gly Thr Leu His Asn Trp Gly Pro Asp

2098  
CAA CAA AAG GOC TAT CAA GAA AIC AAG CAA GCT CIT CIA ACT GOC CCA GOC CIG GGG TIG  
Gln Gln Lys Ala Tyr Gln Glu Ile Lys Gln Ala Leu Leu Thr Ala Pro Ala Leu Gly Leu

2158  
CCA GAT TIG ACT AAG CAC TIT CAA CTC TIT GIC GAC GAG AAG CAG GGC TAC GOC AAA GGT  
Pro Asp Leu Thr Lys Pro His Glu Leu His Val Asp Glu Lys Gln Gly Tyr Ala Lys Gly

2218  
GIC CIA AAG CAA AAA CIG GGA OCT TGG GGT CAG CCG GIG GOC TAC CIG TOC AAA AAG CIA  
Val Leu Thr Gln Lys Leu Gly Pro Trp Arg Arg Pro Val Ala Tyr Leu Ser Lys Lys Leu

2278  
GAC CCA GGA GCA GCT GGG TGG CAC OCT TGC CIA CCG AIG GGA GCA GOC AIT GOC GGA CIG  
Asp Pro Val Ala Ala Gly Trp Pro Pro Cys Leu Arg MET Val Ala Ala Ile Ala Val Leu

2338  
ACA AAG GAT GCA GGC AAG CIA ACC AIG GGA CAG CCA CIA GIC AIT CIG GOC CAC CAT GCA  
Thr Lys Asp Ala Gly Lys Leu Thr MET Gly Gln Pro Leu Val Ile Leu Ala Pro His Ala

2398  
GTA GAG GCA CIA GIC AAA CAA CAC CAC GAC CAC TGG CIT TOC AAC GOC CCG AIG ACT CAC  
Val Glu Ala Leu Val Lys Gln Pro Pro Asp Arg Trp Leu Ser Asn Ala Arg MET Thr His

2458  
TAT CAG GOC TIG CIT TIG GAC AAG GAC CCG GIC CAG TTC GGA CCG GIG GGA GOC CIG AAC  
Tyr Gln Ala Leu Leu Leu Asp Thr Asp Arg Val Gln His Gly Pro Val Val Ala Leu Asn

2518  
CCG GCT AAG CIG CTC CCA CIG OCT GAG GAA GGG CIG CAA CAC AAC TGC CIT GAT AAT TOC  
Pro Ala Thr Leu Leu Pro Leu Pro Glu Glu Gly Leu Gln His Asn Cys Leu Asp Asn Ser

2533  
CCG TTA AIT AAT TRA  
Arg Leu Ile Asn

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